SEARCH NOTES FOR SERIAL NUMBER: 10/591539

FILED 11/15/2007

EFFECTIVE 9/1/2006

PRIORITY

Patent Number: Not Issued Issue Date: N/A Title: ELECTROMAGNETIC WAVE ABSORBER

No foreign data for this application.

Parent Data

is a national stage entry <u>10/591539</u> (in phx)

PCT/JP04/02503 filed 03/01/2004

No child data for this application.

PGPUB

Status PUBLISHE Filing Type: NEW

Description: D

Projected Publication Date: 04/10/2008 Bio Ind: N

Publication <u>US</u>

Actual Publication Date: 04/10/2008 Pub Status PUBLISHED Number: 20080084259 A1

US Classification:

Classification Number: Sub-Class Number: Primary Class:

333 243.000

IDS – 2 filed; International Search Report and JP action filed

PLUS SEARCH

9/2/2008

- submitted

PALM INVENTOR SEARCH

9/2/2008

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06911074</u>	4704618	150	09/24/1986	SIGNAL-PROCESSING CIRCUIT FOR HEAT-SENSITIVE RECORDING APPARATUS	YOSHIDA, TAKAHIKO
<u>07466927</u>	5103302	150	01/18/1990	OPTICAL SYSTEM FOR PROJECTION TYPE IMAGE DISPLAY DEVICE	YOSHIDA, TAKAHIKO
<u>07511790</u>	<u>5200814</u>	150	04/20/1990	VIDEO PROJECTOR WITH OPTICAL COLOR BALANCE	YOSHIDA, TAKAHIKO
<u>07626554</u>	5255122	150	12/12/1990	PROJECTION LENS SYSTEM FOR PROJECTION TYPE TELEVISION	YOSHIDA, TAKAHIKO
<u>07759518</u>	5272540	150	09/13/1991	TEMPERATURE COMPENSATIVE LENS SYSTEM FOR PROJECTION TELEVISION SAME	YOSHIDA, TAKAHIKO
<u>07870894</u>	Not Issued	161	04/20/1992	PROJECTION LENS SYSTEM FOR PROJECTION TYPE TELEVISION	YOSHIDA, TAKAHIKO
07938861	5400114	150	09/01/1992	REAR-PROJECTION SCREEN AND A REAR PROJECTION IMAGE DISPLAY EMPLOYING THE REAR-PROJECTION SCREEN	YOSHIDA, TAKAHIKO
<u>07994101</u>	Not Issued	166	12/21/1992	REAR-PROJECTION TYPE IMAGE DISPLAY APPARATUS AND REAR-PROJECTION TYPE SCREEN	YOSHIDA, TAKAHIKO
<u>08077780</u>	5590943	150	06/18/1993	REAR PROJECTION TYPE IMAGE DISPLAY APPARATUS AND TRANSMISSON TYPE SCREEN USED THEREIN	YOSHIDA, TAKAHIKO
08253704	5536364	150	06/03/1994	PROCESS OF PLASMA ETCHING SILICON	YOSHIDA, TAKAHIKO
08336528	5513037	150	11/09/1994	REAR-PROJECTION SCREEN AND A REAR PROJECTION IMAGE DISPLAY EMPLOYING THE REAR-PROJECTION SCREEN	YOSHIDA, TAKAHIKO
08367931	5808704	150	01/03/1995	REAR PROJECTION TYPE IMAGE DISPLAY APPARATUS	YOSHIDA, TAKAHIKO
08387354	<u>5485308</u>	150	02/13/1995	REAR-PROJECTION TYPE IMAGE DISPLAY APPARATUS AND REAR-PROJECTION TYPE SCREEN	YOSHIDA, TAKAHIKO

<u>08409530</u>	<u>5575887</u>	150	03/24/1995	PLASMA ETCHING METHOD AND DEVICE MANUFACTURING METHOD THEREBY	YOSHIDA, TAKAHIKO
<u>08592177</u>	<u>5926153</u>	150	01/26/1996	MULTI-DISPLAY APPARATUS	YOSHIDA, TAKAHIKO
08634699	5613748	150	04/18/1996	REAR PROJECTION TYPE IMAGE DISPLAY APPARATUS AND TRANSMISSION TYPE SCREEN USED THEREIN	YOSHIDA, TAKAHIKO
09435840	6380622	150	11/08/1999	ELECTRIC APPARATUS HAVING A CONTACT INTERMEDIARY MEMBER AND METHOD OF MANUFACTURING THE SAME	YOSHIDA, TAKAHIKO
09485324	6359273	250	06/30/2000	METHOD AND APPARATUS FOR PRODUCING A UNIFIED LAMINATED BODY BY DIELECTRIC HEATING AND METHOD FOR DIELECTRICALLY PREHEATING A LAMINATE STRUCTURE FOR THE UNIFIED LAMINATED BODY	YOSHIDA, TAKAHIKO
<u>09735460</u>	<u>6549015</u>	150	12/14/2000	PAIR OF ELECTRODES FOR DETECTING ACIDITY OR BASICITY OF OIL	YOSHIDA, TAKAHIKO
10122377	6649988	150	04/16/2002	SEMICONDUCTOR PRESSURE SENSOR DECREASING CREEP STRESS IN <110> CRYSTALLINE AXIS DIRECTION	YOSHIDA, TAKAHIKO
<u>10164603</u>	6870086	150	06/10/2002	THERMO PILE INFRARED RAY SENSOR MANUFACTURED WITH SCREEN PRINT AND METHOD THEREOF	YOSHIDA, TAKAHIKO
<u>10404073</u>	6960487	150	04/02/2003	METHOD FOR MANUFACTURING A DYNAMIC QUANTITY DETECTION DEVICE	YOSHIDA, TAKAHIKO
10591539	Not Issued	30	11/15/2007	Electromagnetic Wave Absorber	YOSHIDA, TAKAHIKO
10806282	Not Issued	161	03/23/2004	Gas detection device	YOSHIDA, TAKAHIKO
10864361	7404312	150	06/10/2004	HUMIDITY-SENSITIVE ELEMENT FOR HUMIDITY SENSOR	YOSHIDA, TAKAHIKO YOSHIDA, TAKAHIKO
<u>11007277</u>	7154094	150	12/09/2004	FABRI-PEROT FILTER	YOSHIDA, TAKAHIKO

<u>11019261</u>	Not	161	12/23/2004	Infrared gas sensor	YOSHIDA,
44005460	Issued	150	0.4/0.4/0.005		TAKAHIKO
<u>11095468</u>	7288766	150	04/01/2005	INFRARED GAS DETECTOR AND METHOD OF THE SAME	YOSHIDA, TAKAHIKO
<u>11178380</u>	Not Issued	161	07/12/2005	Infrared sensor, infrared gas detector and infrared ray source	YOSHIDA, TAKAHIKO
<u>11208724</u>	Not Issued	161	08/23/2005	Ultrasonic sensor	YOSHIDA, TAKAHIKO
11233404	7162192	150	09/23/2005	TRANSFER BELT DEVICE AND IMAGE FORMING APPARATUS	YOSHIDA, TAKAHIKO
11311181	7199914	150	12/20/2005	SCANNING APPARATUS	YOSHIDA, TAKAHIKO
11325553	Not Issued	93	01/05/2006	RADAR APPARATUS	YOSHIDA, TAKAHIKO
11334434	Not Issued	41	01/19/2006	Infrared gas detector	YOSHIDA, TAKAHIKO
<u>11334458</u>	Not Issued	161	01/19/2006	Gas detector that uses infrared light and method of detecting gas concentration	YOSHIDA, TAKAHIKO
11334584	Not Issued	71	01/19/2006	Ultrasonic sensor having transmission device and reception device of ultrasonic wave	YOSHIDA, TAKAHIKO
<u>11410966</u>	Not Issued	30	04/26/2006	Transfer unit, transfer method, and image forming apparatus	YOSHIDA, TAKAHIKO
<u>11484886</u>	Not Issued	93	07/12/2006	OPTICAL GAS SENSING APPARATUS	YOSHIDA, TAKAHIKO
<u>11488140</u>	Not Issued	71	07/18/2006	SENSOR ATTACHMENT STRUCTURE AND ULTRASONIC SENSING DEVICE	YOSHIDA, TAKAHIKO
<u>11586561</u>	7329975	150	10/26/2006	ULTRASONIC SENSOR	YOSHIDA, TAKAHIKO
11602258	7397167	150	11/21/2006	ULTRASONIC WAVE GENERATING DEVICE	YOSHIDA, TAKAHIKO
<u>11602260</u>	Not Issued	30	11/21/2006	Ultrasonic sensor	YOSHIDA, TAKAHIKO
11602262	Not Issued	30	11/21/2006	Ultrasonic sensor	YOSHIDA, TAKAHIKO
11640873	Not Issued	83	12/19/2006	Optical gas-detecting device	YOSHIDA, TAKAHIKO
11712511	Not Issued	30	03/01/2007	Ultrasonic sensor having vibrator mounted on substrate	YOSHIDA, TAKAHIKO
<u>11724167</u>	Not Issued	89	03/15/2007	Collision detection device	YOSHIDA, TAKAHIKO
11727601	Not Issued	30	03/27/2007	Vibration sensor and method of detecting vibration	YOSHIDA, TAKAHIKO

11792089	Not Issued	30	06/01/2007	Electromagnetic Interference Suppressor, Antenna Device and Electronic Information Transmitting Apparatus	YOSHIDA, TAKAHIKO
<u>11797205</u>	Not Issued	41	05/01/2007	Ultrasonic sensor	YOSHIDA, TAKAHIKO
<u>11870537</u>	Not Issued	25	10/11/2007	HOLDER FOR CUTTING TOOL	YOSHIDA, TAKAHIKO
<u>11882138</u>	Not Issued	30	07/31/2007	Flowmeter element, mass flowmeter and mass flow measurement system	YOSHIDA, TAKAHIKO
11896803	Not Issued	20	09/06/2007	Infrared gas sensing apparatus and method	YOSHIDA, TAKAHIKO
11898228	Not Issued	30	09/11/2007	Infrared-type gas detector	YOSHIDA, TAKAHIKO
<u>11902366</u>	Not Issued	30	09/20/2007	ULTRASONIC SENSOR	YOSHIDA, TAKAHIKO
11907002	Not Issued	30	10/09/2007	Optical multilayer mirror and fabry-perot interferometer having the same	YOSHIDA, TAKAHIKO
11907005	Not Issued	30	10/09/2007	Liquid property sensor	YOSHIDA, TAKAHIKO
11955447	Not Issued	30	12/13/2007	BELT TRANSFER DEVICE	YOSHIDA, TAKAHIKO
<u>12003096</u>	Not Issued	41	12/20/2007	Ultrasonic sensor	YOSHIDA, TAKAHIKO
12073816	Not Issued	20	03/11/2008	Fluid sensor and impedance sensor	YOSHIDA, TAKAHIKO
12137048	Not Issued	20	06/11/2008	ULTRASONIC SENSOR	YOSHIDA, TAKAHIKO

Last Name = GO

First Name = HARUHIDE

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
10591539	Not Issued	30	11/15/2007	Electromagnetic Wave Absorber	GO, HARUHIDE
11664101	Not Issued	25	03/29/2007	Electromagnetic Wave Absorber	GO, HARUHIDE
11792089	Not Issued	30		Electromagnetic Interference Suppressor, Antenna Device and Electronic Information Transmitting	GO, HARUHIDE

Last Name = KIYOHARA
First Name = YOSHIHARU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10591539</u>	Not Issued	30	11/15/2007	Electromagnetic Wave Absorber	KIYOHARA, YOSHIHARU
11664101	Not Issued	25	03/29/2007	Electromagnetic Wave Absorber	KIYOHARA, YOSHIHARU
<u>11792089</u>	Not Issued	30		Electromagnetic Interference Suppressor, Antenna Device and Electronic Information Transmitting Apparatus	KIYOHARA, YOSHIHARU

Last Name = SATO First Name = SHINICHI

Very many records; here are some close in date:

10516039	Not Issued	161	11/29/2004	Curable resin composition	SATO, SHINICHI
10532857	Not Issued	168	04/27/2005	Recording material using diphenylsulfone derivative and novel diphenylsulfone derivative compound	SATO, SHINICHI
<u>10546017</u>	Not Issued	93	08/18/2005	CURING RESIN, METHOD FOR PRODUCING SAME AND CURING RESIN COMPOSITION	SATO, SHINICHI
<u>10564843</u>	Not Issued	41	01/13/2006	Curable resin composition and cold- setting adhesive	SATO, SHINICHI
10581206	Not Issued	93	06/01/2006	COOPERATIVE CONTROL APPARATUS	SATO, SHINICHI
<u>10591539</u>	Not Issued	30	11/15/2007	Electromagnetic Wave Absorber	SATO, SHINICHI
<u>10619212</u>	7021731	150	07/15/2003	INK-JET PRINTING APPARATUS AND RECOVERY TREATMENT METHOD THEREOF	SATO, SHINICHI
10673421	<u>6976755</u>	150	09/30/2003	AQUEOUS INK, INK JET RECORDING METHOD, INK TANK RECORDING UNIT AND INK JET RECORDING APPARATUS	SATO, SHINICHI
11439181	Not Issued	161	05/24/2006	Fluorine-containing material	SATO, SHINICHI

11568988	Not Issued	30	11/13/2006	Acoustic System	SATO, SHINICHI
11659893	Not Issued	19	01/01/0001	Reactive hot-melt resin compostion and reactive hot - melt adhesive	SATO, SHINICHI
<u>11664101</u>	Not Issued	25	03/29/2007	Electromagnetic Wave Absorber	SATO, SHINICHI
11694696	Not Issued	25	03/30/2007	SWASH PLATE TYPE COMPRESSOR	SATO, SHINICHI
11718206	Not Issued	19	01/01/0001	SPREAD SPECTRUM COMMUNICATION SYSTEM AND ITS CONSTITUENT DEVICE	SATO, SHINICHI
11718343	Not Issued	19	01/01/0001	HEARTBEAT/RESPIRATION SENSOR AND BODY MONITOR EMPLOYING SAME	SATO, SHINICHI
11785311	Not Issued	30	04/17/2007	Semiconductor memory device	SATO, SHINICHI
11792089	Not Issued	30	06/01/2007	Electromagnetic Interference Suppressor, Antenna Device and Electronic Information Transmitting Apparatus	SATO, SHINICHI

Last Name = MAEZAWAFirst Name = MAKOTO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10591539</u>	Not Issued	30	11/15/2007	Electromagnetic Wave Absorber	MAEZAWA, MAKOTO
11664101	Not Issued	25	03/29/2007	Electromagnetic Wave Absorber	MAEZAWA, MAKOTO
11792089	Not Issued	30		Electromagnetic Interference Suppressor, Antenna Device and Electronic Information Transmitting Apparatus	MAEZAWA, MAKOT

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10591539 Not 30	11/15/2007 Electromagnetic Wave Absorber	MAENAKA, MAMORU
Issued		

Check:

11664101 Not	25	03/29/2007	Electromagnetic Wave Absorber	MAEZAWA, MAKOTO
Issued				
11792089 Not	30	2	Electromagnetic Interference Suppressor,	MAEZAWA, MAKOT
Issued		§	Antenna Device and Electronic	
			Information Transmitting Apparatus	

⁻ neither looks like double patenting

IEEE SEARCH

9/3/2008

author search - nothing good

absorber and (conductor or conductive) and (curved or curvature)

General solution for single-layer electromagnetic-wave absorber

Fernandez, A.; Valenzuela, A.;

Electronics Letters

Volume 21, <u>Issue 1</u>, January 3 1985 Page(s):20 - 21 Digital Object Identifier 10.1049/el:19850016

absorber and conductor

Ultra-thin electromagnetic bandgap absorbers synthesized via genetic algorithms Kern, D.J.; Werner, D.H.;

Antennas and Propagation Society International Symposium, 2003. IEEE

Volume 2, 22-27 June 2003 Page(s):1119 - 1122 vol.2 Digital Object Identifier 10.1109/APS.2003.1219432

INSPEC SEARCH

9/2/2008

No.	Database	Search term	Info added since	Results	
СР		[Clipboard]		0	-
1	INZZ	maezawa-m\$	unrestricted	63	show titles
2	INZZ	yoshida-t\$	unrestricted	2961	show titles
3	INZZ	kiyohara-y\$	unrestricted	13	show titles
4	INZZ	sato-s\$	unrestricted	3310	show titles
5	INZZ	go-h\$	unrestricted	37	show titles
6	INZZ	1 AND 2 AND 3 AND 4 AND 5	unrestricted	0	-
7	INZZ	absorber	unrestricted	24965	show titles
8	INZZ	7 AND (1 OR 2 OR 3 OR 4 OR 5)	unrestricted	8	show titles

- not much